ECS Configuration Change Request

1. Originator	2. Log Date:	3. CCR #:	4. Rev:	5. Tel:	6. Rm #:	7. Dept.
Kenneth L. Cockerill	5/6/02	02-0372	—	301-925-0463	3041	DEV/CO

8. CCR Title: Patch_ 6A.06_DMS.01 For EDC DAAC Only Contains fixes for two Sev 2 NCRs .

9. Originator Signature/Date	10. Class	11. Type:	12. Need Date: 06May02
Kenneth L. Cockerill /s/ 5/6/02	II	CCR	

13. Office Manager Signature/Date	14. Category of Change:	15. Priority: (If "Emergency" fill in Block 27).
Mark McBride /s/ 5/6/02	Initial ECS Baseline Doc.	Emergency

16. Documentation/Drawings Impacted:	17. Schedule Impact:	18. CI(s) Affected:DMS

19. Release Affected by this Change:	20. Date due to Customer:	21. Estimated Cost:
6A	06May02	None - Under 100K

22. Source Reference: ☒ NCR (attach) ☐ Action Item ☐ Tech Ref. ☐ GSFC ☐ Other:
33803 , 34110

23. Problem: (use additional Sheets if necessary)
St=R, Sv=2, Bug id = ECSed33803,
Desc: V0GW Uses Different Reference Collector for Each Search in a Request
St=T, Sv=2, Bug id = ECSed34110,
Desc: ECS server cannot handle "Customize" Metadata search ODL from EDG

24. Proposed Solution: (use additional sheets if necessary)
Deliver Patch_6A.06_DMS.01 Patch must be installed on top of initial delivery of 6A.06.
Tarfile was made on May 3, 2002

25. Alternate Solution: (use additional sheets if necessary)
Delay testing; wait until next full system delivery.

26. Consequences if Change(s) are not approved: (use additional sheets if necessary)
6A.06 will not have the DMS functionality.

27. Justification for Emergency (If Block 15 is "Emergency"):
Delays in testing or possible delays in 6A.06 regression testing

28. Site(s) Affected: ☐ EDF ☒ PVC ☒ VATC ☒ EDC ☐ GSFC ☐ LaRC ☐ NSIDC ☐ SMC ☐ AK ☐ JPL
☐ EOC ☐ IDG Test Cell ☐ Other

29. Board Comments:	30. Work Assigned To:	31. CCR Closed Date:

32. EDF/SCDV CCB Chair (Sign/Date): Steve Fox /s/ 5/6/02	Disposition: **Approved** App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
33. M&O CCB Chair (Sign/Date): Debra Stepp /s/ 5/6/02	Disposition: **Approved** App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ECS
34. ECS CCB Chair (Sign/Date):	Disposition: Approved App/Com. Disapproved Withdraw Fwd/ESDIS ERB Fwd/ESDIS

ADDITIONAL SHEET

CCR #:   02-0372   Rev: — Originator: Kenneth L. Cockerill

Telephone: 301-925-0463   **Office:** 3041

Title of Change: Patch_ 6A.06_DMS.01   For EDC DAAC Only   Contains fixes for two Sev 2 NCRs.

Actions

Csg -
   Please build 2 tarfiles (a Sun 5.5 and a Sun 5.8) that includes the following
binary file:

/ecs/formal/DM/bin/<arch>/EcDmV0ToEcsGateway

Where <arch> is either:
  sun5.5 (for the Sun 5.5 tarfile)
  sun5.8 (for the Sun 5.8 tarfile)

Please name these tarfiles Patch_6A.06_DMS.01.

Please deliver tarfile to EDC DAAC Only

1. Get TAR File from CM distribution.

2. Untar the tar files.

3. Copy the EcDmV0ToEcsGateway from the staging area for DMS.01 to the staging area for 6A.06.
Then the information from DMS.01 will be installed at the same time as 6A.06:

cp <DMS.01_staging_area>/SOL8/EcDmV0ToEcsGateway
<6A.06_staging_area>/SOL8/CUSTOM/bin/DMS/EcDmV0ToEcsGateway
cp <DMS.01_staging_area>/SUN/EcDmV0ToEcsGateway
<6A.06_staging_area>/SUN/CUSTOM/bin/DMS/EcDmV0ToEcsGateway